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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/783,767	02/20/2004	Mark Alcazar	MS304706.01/40062.0222US0	6663
7590	04/08/2008		EXAMINER	
Homer L. Knearl Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903			NGUYEN, VAN H	
			ART UNIT	PAPER NUMBER
			2194	
			MAIL DATE	DELIVERY MODE
			04/08/2008	PAPER

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.

<b>Office Action Summary</b>	<b>Application No.</b>	<b>Applicant(s)</b>	
	10/783,767	ALCAZAR ET AL.	
	<b>Examiner</b>	<b>Art Unit</b>	
	VAN H. NGUYEN	2194	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

#### Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

#### Status

1) Responsive to communication(s) filed on 02/15/2008.

2a) This action is **FINAL**.                            2b) This action is non-final.

3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

#### Disposition of Claims

4) Claim(s) 1-21 is/are pending in the application.

4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.

5) Claim(s) \_\_\_\_\_ is/are allowed.

6) Claim(s) 1-21 is/are rejected.

7) Claim(s) \_\_\_\_\_ is/are objected to.

8) Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

#### Application Papers

9) The specification is objected to by the Examiner.

10) The drawing(s) filed on \_\_\_\_\_ is/are: a) accepted or b) objected to by the Examiner.

Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).

Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

#### Priority under 35 U.S.C. § 119

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

a) All    b) Some \* c) None of:

1. Certified copies of the priority documents have been received.
2. Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

#### Attachment(s)

1) Notice of References Cited (PTO-892)

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO/SB/08)  
Paper No(s)/Mail Date \_\_\_\_\_.

4) Interview Summary (PTO-413)  
Paper No(s)/Mail Date. \_\_\_\_\_.

5) Notice of Informal Patent Application

6) Other: \_\_\_\_\_.

**DETAILED ACTION**

1. This communication is responsive to the amendment filed 02/15/2008.

Pursuant to Applicant's arguments filed 02/15/2008, the Examiner concedes that the cited art - Gensel et al. (US 20050028162 A1) - does not teach all the claim limitations. The finality of the previous office action is vacated.

Claims 1-21 are currently pending in this application.

Applicant has amended claims 15-21 to overcome the 35 USC § 101 rejection. The prior 101 rejection is withdrawn.

## **Claim Rejections - 35 USC § 102**

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-21 are rejected under 35 U.S.C. 102(e) as being anticipated by **Gensel** (US 20030200532 A1).

### **As to claim 1:**

Gensel teaches a method of resource lookup comprising: generating a code by compiling an application source file and a project file of the application source file; receiving a resource identifier from the application source file indicating a resource to be utilized by the application, wherein the resource identifier does not indicate a protocol or a location for the resource; locating the resource based on the resource identifier and the code generated during compilation of the application; and returning the resource to the application (see the Abstract; ¶¶0010-0014; 0037-0051; and 0071-0082; see also, Figs. 1-12).

**As to claim 2:**

Gensel teaches receiving the resource identifier from the application source file comprises receiving the resource identifier via an Application Program Interface (see ¶¶ 0014, 0083-0084; see also, Figs. 1-12).

**As to claim 3:**

Gensel teaches the resource identifier is a string representing a name of the resource (see ¶¶ 0012 and 0076-0077; see also, Figs. 1-12).

**As to claim 4:**

Gensel teaches the code generated during compilation of the application comprises a switch statement having one or more cases (see ¶¶ 0017; 0048; and 0075; see also, Figs. 1-12).

**As to claim 5:**

Gensel teaches each case of the switch statement comprises resource information identifying the resource indicated by the resource identifier (see ¶¶ 0017-0028; see also, Figs. 1-12).

**As to claim 6:**

Gensel teaches returning the resource to the application comprises returning an object that is an instance of a class of the resource (see ¶¶0010-0014; 0037-0051; and 0071-0082; see also, Figs. 1-12).

**As to claim 7:**

Gensel teaches returning the resource comprises returning an open stream to the resource (see ¶¶0010-0014; 0037-0051; and 0071-0082; see also, Figs. 1-12).

**As to claims 8-14:**

Note the rejection of claims 1-7 above. Claims 8-14 are the same as claims 1-7, except claims 8-16 are system claims and claims 1-7 are method claims.

**As to claims 15-21:**

Note the rejection of claims 1-7 above. Claims 15-21 are the same as claims 1-7, except claims 15-21 are machine-readable medium claims and claims 1-7 are method claims.

## Conclusion

3. The prior art made of record, see PTO 892, and not relied upon is considered pertinent to applicant's disclosure. Applicant should review these references carefully before responding to this office action.

## Contact Information

4. Any inquiry or a general nature or relating to the status of this application should be directed to the TC 2100 Group receptionist: (571) 272-2100.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to VAN H. NGUYEN whose telephone number is (571) 272-3765. The examiner can normally be reached on Monday-Thursday from 8:30AM-6:00PM. The examiner can also be reached on alternative Friday. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, MENG-AI AN can be reached at (571) 272-3756.

The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/VAN H NGUYEN/  
Primary Examiner, Art Unit 2194

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